**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

ATTY. DOCKET NO. UV-123 Cont.	APPLN. NO. 10/722786
APPLICANTS Joel G. Hassell et al.	CONF. NO. Not yet assigned
FILING DATE Concurrently herewith	

## **U.S. PATENT DOCUMENTS**

EXAMINER DOCUMENT NUMBER		DATE NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/J.Z./	4,488,179	12/11/84	Krüger et al.	358	181		
	4,602,279	07/22/86	Freeman	358	86		
	4,694,490	09/15/87	Harvey et al.	380	20		
	5,068,728	11/26/91	Macovski	358	141		
	5,175,627	12/29/92	Josephs	358	225		
	5,208,670	05/04/93	Sugimori et al.	358	141		
	5,285,284	02/08/94	Takashima et al.	348	731		
	5,331,349	07/19/94	Kim	348	567		
	5,359,601	10/25/94	Wasilewski et al.	370	73		
	5,361,098	11/01/94	Lucas	348	565		
	5,442,403	08/15/95·	Yasumoto et al.	348	432		
	5,557,338	09/17/96	Maze et al.	348	565		
	5,585,866	12/17/96	Miller et al.	348	731		
	5,589,892	12/31/96	Knee et al.	348	731	,	
	5,594,507	01/14/97	Hoarty	348	584		
	5,699,125	12/16/97	Rzeszewski et al.	348	563		
,	5,754,253	05/19/98	Lee	348	565		
	5,758,259	05/26/98	Lawler	455	5.1		
	5,774,664	06/30/98	Hidary et al.	395	200.48		
	5,812,937	09/22/98	Takahisa et al.	455	66		
	5,822,123	10/13/98	Davis et al.	348	567		
	5,841,433	11/24/98	Chaney	345	327		
	5,940,073	08/17/99	Klosterman et al.	345	327		
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V	6,177,931	01/23/01	Alexander et al.	345	327		

**EXAMINER** 

/Jun Fei Zhong/

DATE CONSIDERED

11/15/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBC	_ASS	TRANS YES	LATION
	WO 96/33572	10/24/96	РСТ	<del>,</del>	H04N	5/445		<b>-</b>	<del> </del>
	WO 97/47135	12/11/97	PCT		H04N	7/00			
	WO 99/04560	01/28/99	PCT		H04N	5/445			<u> </u>
	WO 99/04561	01/28/99	PCT		HOAN	5/445			
<u> </u>	WO 99/35831	07/15/99	PCI		H04N	5/445			
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EXAMINER INITIAL									
	"Program Guide	for Digital Tele	ovision - ATSC Sta	ndard	," Doc. A/55,	January 3	1996	, pp. 1-48,	available
	at http://www.ats	c.org.				· .			<del></del>
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